UTILITY **PATENT APPLICATION** TRANSMITTAL

678-1247 (P10926) Attorney Docket No. Young-Bum KIM, et al. First Inventor

				Title Apparatus and Method For Transmitting CQ1				
(Only for new nonprovisional applications under 37 CFR 1.53(b))				Express Mail Label No. EV333228377US				
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.				Address to: Mail Stop Patent Application Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-145				
Submit an original and 2. Applicant claims See 37 CFR 1.2 Specification (preferred arrangeme - Descriptive titl - Cross Referer - Statement Re - Reference to sor a computer - Background of - Brief Summar	[Total Pages 39] le of the invention note to Related Applications garding Fed sponsored R & D sequence listing, a table, program listing appendix of the Invention y of the Invention ion of the Drawings (if filed)		a. b.	CD-ROM or CD-Computer Prograucleotide and/or Aminof applicable, all necess Computer Read Specification Sequer i. CD-ROM ii. paper Statements ver ACCOMPANYING Assignment Pap	R in duplic im (Appen o Acid Sec eary) lable Form ice Listing M or CD-R ifying iden G APPL ers (cover	ate, lardix) juence in (CRF) on: (2 cop tity of a	ge table or Submission ies); or above copies ON PARTS & document(s))	
- Claim(s) - Abstract of the Disclosure 10. 37 CFR 3.73(b) Statement (when there is an assignee) 11. English Translation Document (if applicable)						Attorney (applicable) Copies of IDS Citations 503) ent(s) 35 U.S.C. 122 form PTO/SB/35 (filing fee) inary amendment,		
DOX DD, IS CONSIDERED & DAR C	SIONAL APPS only: The entire disclosur of the disclosure of the accompanying c o relied upon when a portion has been in	ontinuati	on or div	vicional annlication and	in hearbar	1	n is supplied under trated by reference.	
	19. CORRESP	ONDEN	CE ADI					
Customer Number or Bar C	code Label [[Insert Customer No. or At	tach ber co	de label h	or 🗸	Correspo	ndence a	ddress below	
Name	Paul J. Farrell, Esq.							
	DILWORTH & BARRESE, LLP							
Address	333 Earle Ovington Blvd.	·····						
City	Uniondale	s	tate	New York	Zip	Code	11553	
Country	U.S.A	Teleph	none	(516) 228-8484		ax	(516) 228-8516	
Name (Print/Type)	Pady. Farell		Regi	istration No. (Attorn	ev/Agent	33,49		
Signature	Early taull				Date	 	ember 8, 2003	
v certify that this correspondence	CERTIFICATION UNDER	37 C.F.R	L § 1.10					

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EV333228377US addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: September 8, 2003

(Name) Douglas M. Owens III

PTO/SB/17 (01-03)

Approved for use through 12/31/2003. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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F	EE TRANSMITTAL
	for FY 2003

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	1	.2	10	.00

Complete if Known				
Application Number				
Filing Date	concurrent herewith			
First Named Inventor	Young-Bum KIM, et al.			
Examiner Name				
Art Unit				
Attorney Docket No.	678-1247 (P10926)			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None		3. ADDITIONAL FEES				
M Deposit Account:		Entity	Smal	I Entity	t .	
Denosit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	5 D.!.
Account Number 04-1121	1051	130	2051	65	Surcharge - late filing fee or oath	Fee Paid
Deposit Account Dilworth & Barrese LLP	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name Land Acceptance of the state of the sta	1053	130	1053	130	Non-English specification	
The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 275 Heliby filing foo	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee 750	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 750.00	1452	110	2452	55	Petition to revive - unavoidable	
· , L+/	1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)	
Total Claims 15 20** = 0 x 18 00 = 0 00	1502	470	2502	235	Design issue fee	
20 - 0	1503	630	2503	315	Plant issue fee	, i
Claims	1460	130	1460	130	Petitions to the Commissioner	
200	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 420.00	Other	fee (sp	ecify) _			
SUBTOTAL (2) ((\$) 420.00 **or number previously paid, if greater; For Reissues, see above	*Redu	ced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$) 40.0	0

SUBMITTED BY			(Complete	(if applicable)
Name (Print/Type)	Paul J. Partiell 000	Registration No. 33,494	Telephone	(516) 228-8484
Signature	Bary Tavell		Date	September 8, 2003

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EV333228377US addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: September 8, 2003

(Name) Douglas M. Owens III

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

UTILITY APPLICATION DATA SHEET UNDER 37 C.F.R. §1.76

Sir:							
Transmitted h	Transmitted herewith for filing is the patent application of						
Inventor(s):	Young-Bum KIM, Ju-Ho LEE and Sung-Ho CHOI						
For:	APPARATUS AND METHOD FOR TRANSMITTING CQI INFORMATION IN A CDMA COMMUNICATION SYSTEM EMPLOYING AN HSDPA SCHEME						
Enclosed are:							
[x] <u>32</u>	page(s) of specification						
[X] <u>1</u>	page(s) of Abstract						
[X] <u>6</u>	page(s) of claims						
[X] 13 sheets of drawings [X] formal [] informal							
[X] 6 page(s) of Declaration and Power of Attorney							
ASSIGNEE NAME: <u>SAMSUNG ELECTRONICS CO., LTD</u> .							
ASSIGNEE RESIDENCE: KYUNGKI-DO, KOREA							
	CERTIFICATION UNDER 37 C.F.R. § 1.10						

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date <u>September 8, 2003</u> in an envelope as "Express Mail Post Office to Addressee" Mail Label Number <u>EV333228377US</u> addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

[]	This application claims the benefit under 35 U.S.C. §119(e) of U.S. Provisional Application(s) No(s).:					
	APPLICATION NO(S).:		FILING DATE			
		W - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 -				
			·			
[X]	Certified copy of application	1				
	Country	Appln. No.	<u>Filed</u>			
	REPUBLIC OF KOREA	2002-54775	SEPTEMBER 6, 2002			
	REPUBLIC OF KOREA	2002-55902	SEPTEMBER 13, 2002			
from v	which priority under Title 35 U	Inited States Code, § 1	19 is claimed			
[]	is enclosed.					
[X]	will follow.					

CALCULATION OF UTILITY APPLICATION FEE

For	Number Filed	Number Extra	Rate	Basic Fee \$750.00
TOTAL CLAIMS	15	0	x 18 =	\$.00
INDEPENDENT CLAIMS	8	5	x 84 =	\$420.00
[] Multiple Dep. Claim	0	0	280	\$.00
		TOTAL \$1,170.00		

^[] Verified Statement of "Small Entity" Status Under 37 C.F.R. § 1.27. Reduced fees under 37 C.F.R. § 1.9(f) (50% of total) paid herewith_\$.

- [X] The amount of \$40.00 for recording the attached Assignment is enclosed as a separate check.
- [X] A Check in the amount of \$1,170.00 to cover the filing fee is attached.
- [] Charge fee to Deposit Account No. 04-1121. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.
- [X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and 1.17, at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. 04-1121. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. 04-1121 therefor. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

Respectfully submitted,

Date: September 8, 2003

Paul J. Farrell Reg. No. 33,494

Attorney for Applicant(s)

DILWORTH & BARRESE, LLP

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PJF/DMO/lah